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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Transmittal for Information **Disclosure Statement**

Faxed 1-31-2004

Application Number:

10/671639

Filing Date

09/26/2003

First Named Inventor

Hsu

Group Art Unit

NA

Examiner

NA

Atty. Docket Num.

HSJ920030088US1

Commissioner for Patents

By Fax to 703-872-9306

There is no fee due with this Information Disclosure Statement, since it is being filed before the first Office Action.

included herewith is one copy of Mallory, et al. "One Terabit per Square Inch Perpendicular Recording Conceptual Design," IEEE Transactions on Magnetics, vol. 38, no. 4, July 2002, pp. 1719ff.

Respectfully Submitted

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209-295-1982

FAX Transmission CERTIFICATE

I hereby certify that the paper(s) referenced above is (are) being transmitted by fax under 37 CFR 1.8 to telephone number 703-872-9306 on the date indicated below and is addressed to Commissioner For Patents

Date of Transmision: Jan, 31, 2004

Person sending paper/fee: G. Marlin Knight

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U.S. Patent Documents

Examiner Cite		U.S. Patent Document		Name of Patentee or	Publication	Pages, columns, lines
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Foreign Patent Documents

Citc No	Foreign Patent Document			Name of Patentee or Applicant	Publication Date	Pages, columns, lines where relevant
	Off.	Number	Kind Code		mm-ua-yyyy	information appears
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		No	No. Number	NoNumber Kind	No Number Kind	No Number Kind Applicant Date mm-dd-yyyy

Examiner Signature		Date Considered	

Sheet 1 of 2

Sheet 2 of 2

Serial No. 10/671639

OTHER PRIOR ART - NON-PATENT LITERATURE

Examiner Initials	Cite No.	Citation: Author (in capital letters), title, book, symposium, etc.	Т
moats	AA	M.Mallory, et al. "One Terabit per Square Inch Perpendicular Recording Conceptual Design," IEEE Transactions on Magnetics, vol. 38, no. 4, July 2002, pp. 1719ff.	
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	CC		-
	DD		-

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